

Attorney/docket No. 25000.9 Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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re application of:
Alexander MacGregor

Serial No.: 10/024,325

Filed: December 14, 2001

For:

REVERSE-MICELLAR DELIVERY SYSTEM FOR CONTROLLED TRANSPORTATION AND ENHANCED ABSORPTION OF AGENTS

Group Art Unit: 1615

Examiner: unknown



PRELIMINARY AMENDMENT

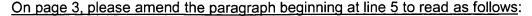
Box AMENDMENT – NO FEE Commissioner of Patents and Trademarks Washington, D.C. 20231

Prior to the initial examination of the above identified application, please amend the above-identified application as follows:

In the Specification:

On page 2 continuing to page 3, please amend the paragraph beginning at line 29 to read as follows:

Medium chain glycerides (MCGs) have been reported to enhance the intestinal absorption of hydrophilic drugs. For example Beskid et al. (Chemotherapy, 34, 77, 1988) reported that a formulation incorporating a mixture of glyceryl mono- and dicaprylate enhanced the absorption of an antibiotic from the intestinal tract of rats. Mixtures of medium chain glycerides with medium chain length fatty acids (C₈ – C₁₂) have also been reported (see for example Muranushi et al. Chem. Phys. Lipids 28, 269, 1981).



The use of anionic surfactants in solid pharmaceutical compositions is also known. Until recently, however, the presence of such surfactants was designed to facilitate fast and total release of the medicament from the composition.

